

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	8680171
<b>Application Number:</b>	10044185
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	9779
<b>Title of Invention:</b>	Non-blocking crossbar and method of operation thereof
<b>First Named Inventor/Applicant Name:</b>	David B. Kramer
<b>Customer Number:</b>	47394
<b>Filer:</b>	Steven J. Hanke/Jana Williford
<b>Filer Authorized By:</b>	Steven J. Hanke
<b>Attorney Docket Number:</b>	KRAMER 2-1-3
<b>Receipt Date:</b>	22-OCT-2010
<b>Filing Date:</b>	09-JAN-2002
<b>Time Stamp:</b>	10:54:49
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$540
RAM confirmation Number	8995
Deposit Account	082395
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Pre-Brief Conference request	PABRR.pdf	422195 02489e7478c75d8b5508701913a1b124451741894	no	5
<b>Warnings:</b>					
<b>Information:</b>					
2	Pre-Brief Conference request	PreAppealBriefRequestPTO_SB_33.pdf	235939 b38f7b75db0828e8a02981de69f15c0e09f976904	no	2
<b>Warnings:</b>					
<b>Information:</b>					
3	Notice of Appeal Filed	NoticeofAppealPTO_SB_31.pdf	202282 aa08be055ba7871275e047c03804299c5f2915a	no	2
<b>Warnings:</b>					
<b>Information:</b>					
4	Fee Worksheet (PTO-875)	fee-info.pdf	30095 64ff5c6b81704132481c8e36f866462019738f481b	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			890511		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.